

First Baptist Church
300 West Smith Street
Ukiah, California 95482
Case No. 1TMC354

Notice of Proposed No Further Action related to petroleum hydrocarbon discharge.

Comment Period ends **July 03, 2003**

Problem Description: First Baptist Church is located on West Smith Street in Ukiah. On May 13, 1997 one 350-gallon underground storage heating oil tank was removed from the facility. It was noted that the tank was rusted with several holes. Soil staining and strong hydrocarbon odors were noted from the tank excavation pit. One soil sample collected from the tank excavation pit revealed total petroleum hydrocarbons (TPH) as gasoline at 1,700 parts per million (ppm), TPH-d at 17,000 ppm, toluene at 2.0 ppm and xylenes at 11 ppm. On October 17, 1997 an Unauthorized Release Form (URF) was submitted by the Mendocino County Health Department for the release of diesel fuel.

Interim Actions Completed: On August 21, 2000 and August 23, 2000 soil excavation activities took place to remove contaminated soil in the area of the former tank location. Several soil samples were collected from tank excavation pit walls. All results were reported below detection limits. One groundwater sample was collected from the pit water. TPH-d was reported at 61 parts per billion (ppb).

In June 2000 four groundwater monitoring (MW-1 through MW-4) wells were installed at the site. Groundwater monitoring was conducted at the site starting July 5, 2000. An additional monitoring well was installed May 16, 2002 (MW-5) and another on June 14, 2002 (MW-6) to fully define the extent of contamination. Analytical testing of groundwater samples revealed concentrations of TPH-d, benzene, toluene, and xylenes below detection limits or at low levels. At monitoring well MW-5, located adjacent to the former tank location, a detection of TPH-d at 12,000 ppb was reported during initial sampling. Recent monitoring at the same location now reveals analytical results below detection limits for all petroleum constituents. The groundwater flow direction is to the northeast.

Methyl Tertiary Butyl Ether (MtBE) Status: All groundwater monitoring wells have been sampled for fuel oxygenates, including MtBE. All results have been reported below detection limits for fuel oxygenates.

Proposed Action: No further action related to this petroleum hydrocarbon discharge is proposed.

Unless comments are received with significant new information, Regional Water Board staff plans to concur with no further action upon conclusion of the comment period. Please contact Colleen Stone at (707) 576-2831 or stonc@rbl.swrcb.ca.gov with any questions or comments.